

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Frasch, et al.	Confirmation No. <u>4137</u>
Application No.: 10538534	Art Unit: 1634
Filed: 6/10/2005	Examiner: SHAW AMANDA MARIE
Title: Polarization-enhanced detector with gold nanorods for detecting nanoscale rotational motion and method therefor	
Attorney Docket No.: 60227US	

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

STATEMENT OF THE SUBSTANCE OF THE INTERVIEW

Dear Sir:

This is a statement of the substance of the interview conducted by telephone on August 4, 2010.

All participants (applicant, applicant's representative, PTO personnel):

- (1) Amanda Shaw (Examiner).
- (2) Wayne Frasch (Applicant).
- (3) George A. Leone (attorney of record).

Claim(s) discussed: 40, 42-47, 49-54, and 56-60.

Agreement with respect to the claims was not reached.

Identification of prior art discussed: (A) *Sonnichsen, C et al. Physical Review letters 2002 Vol 88 No 7 pages 077402-1 to 077402-4*, (B) *Sonnichsen, C et Al. Nano letters 2005 Vol 5 No 2 pages 301-304*, (C) *Yasuda, Ryohel et al Nature 2001 Vol 410 Pages 898-901*, and (D) *Felder et al. (US Patent 6,232,066)*.

Agreement with respect to the claims was not reached.

A statement of the interview is included in the following **Remarks** Section beginning on page 2.

REMARKS

STATEMENT OF THE SUBSTANCE OF THE INTERVIEW

Substance of Interview including description of the general nature of what was agreed to if any agreement was reached, or any other comments: The Applicants discussed the rejections made under 35 USC 103. The Applicants described their invention to the examiner and stated several reasons as to why they believe their invention is novel and non obvious. The examiner indicated that she would consider the Applicants' arguments in the next response.

Respectfully Submitted,

August 12, 2010
Date

/George A. Leone, Reg. No. 30567/
George A. Leone
Attorney/Agent for Applicant(s)
Reg. No. 30567
Citadel Patent Law
9124 Gravelly Lake Drive SW
Suite102
Lakewood, WA 98499
Tel. 253-682-0246